

Docket No.: 449122086300

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Thomas BIERFHOFF

Application No.: 10/565,674

Confirmation No.: 5537

Filed: May 30, 2006

Art Unit: 2874

For: RAY TRACING IN DISCONTINUOUS

MULTIMODE CHANNEL WAVEGUIDES

Examiner: K. Prince

AMENDMENT UNDER 37 CFR 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the non-final Office Action dated February 20, 2007, please amend this application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.